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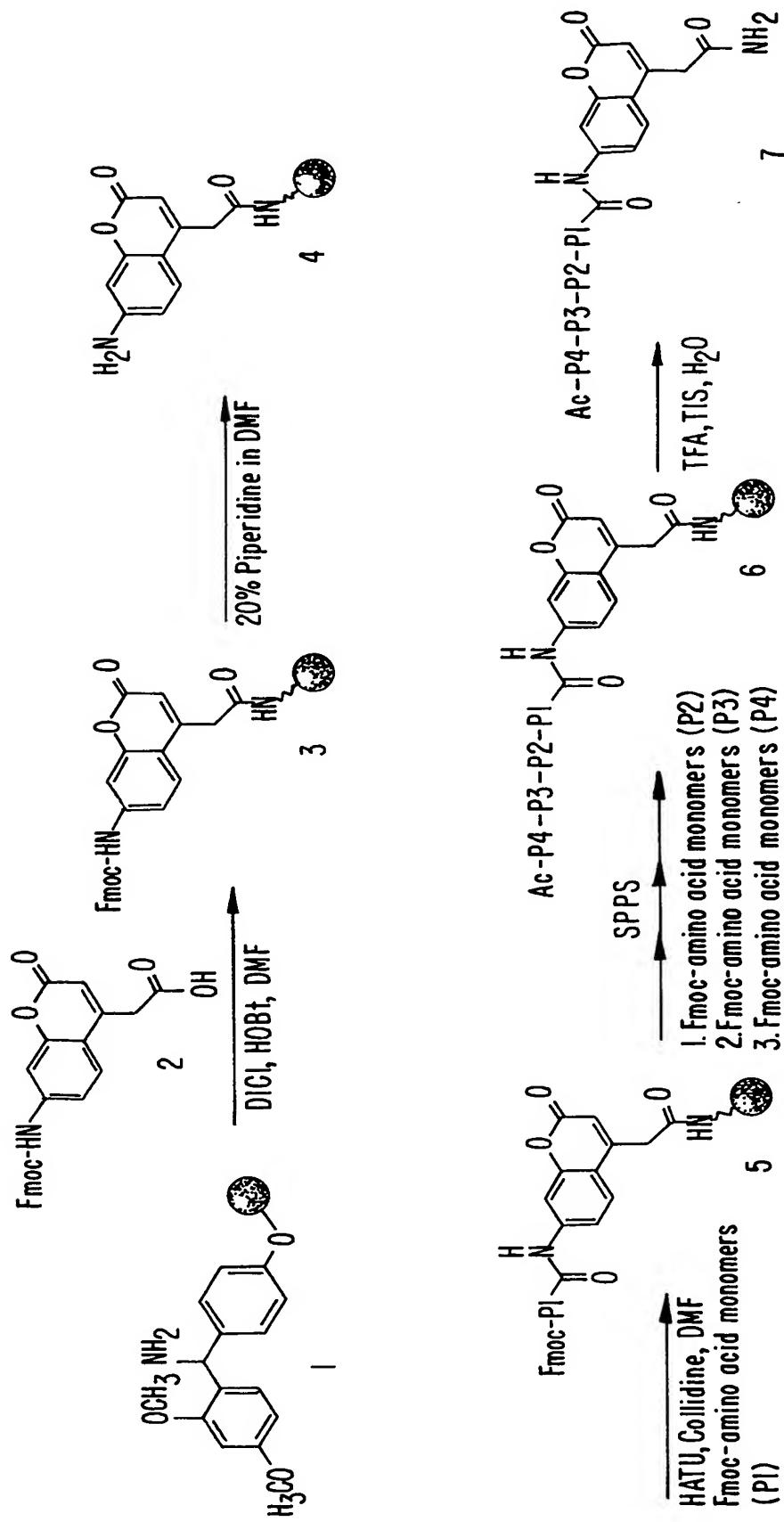
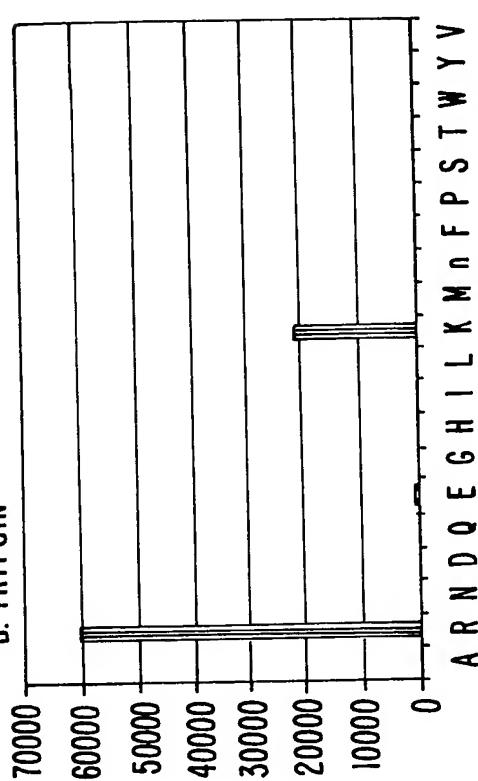


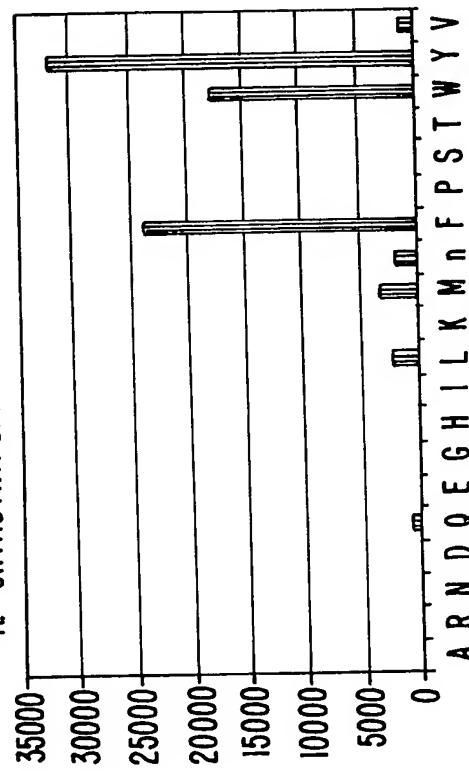
FIG. 1.

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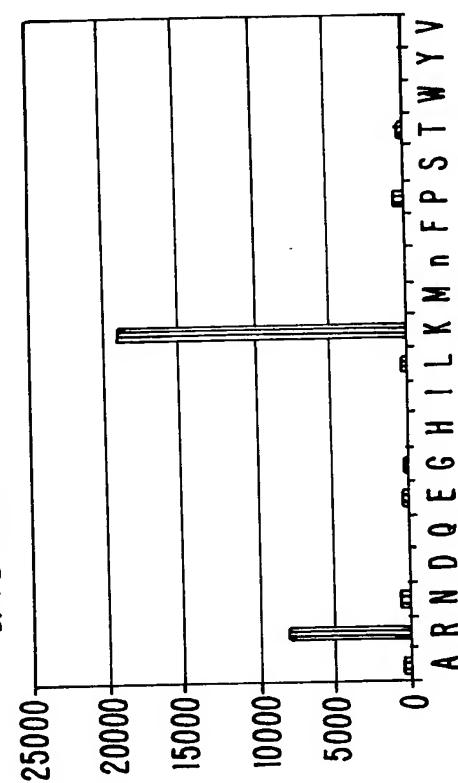
B. TRYPSIN



A. CHYMOTRYPSIN



D. PLASMIN



C. THROMBIN

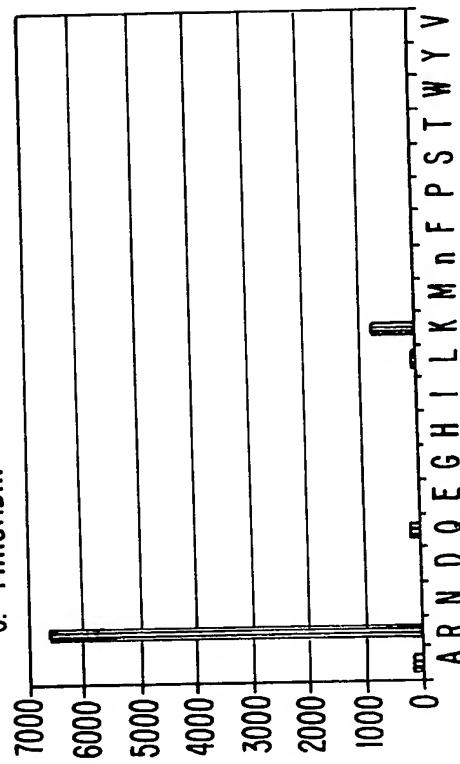
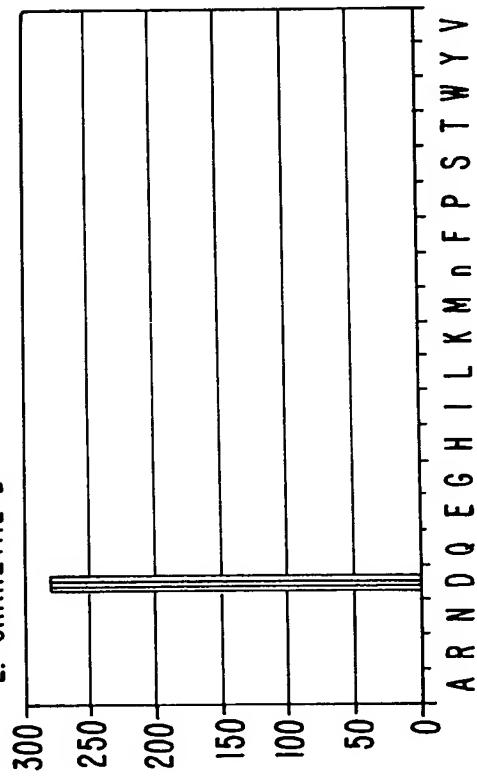
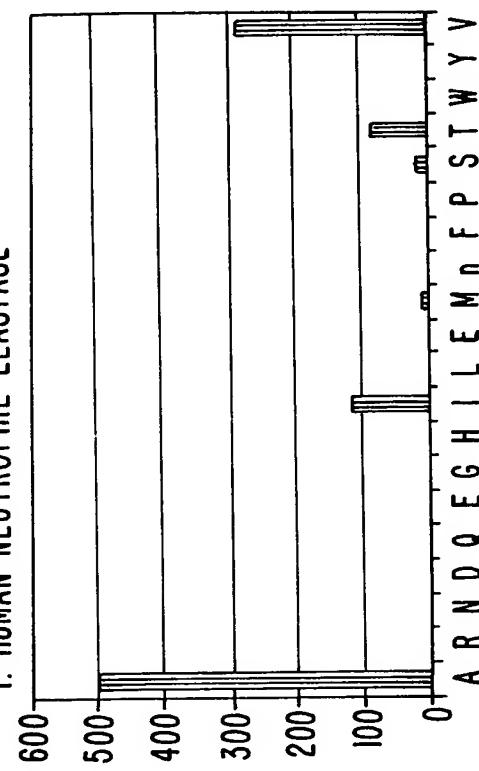


FIG. 2A.

E. GRANZYME B

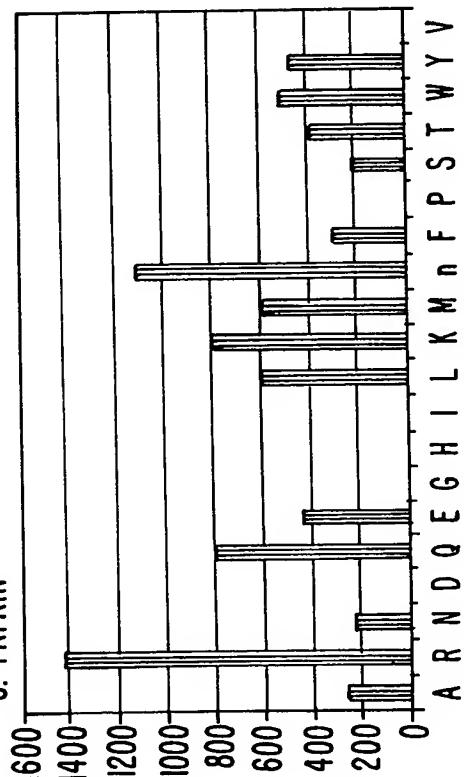


F. HUMAN NEUTROPHIL ELASTASE



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G. PAPAIN



H. CRUZAIN

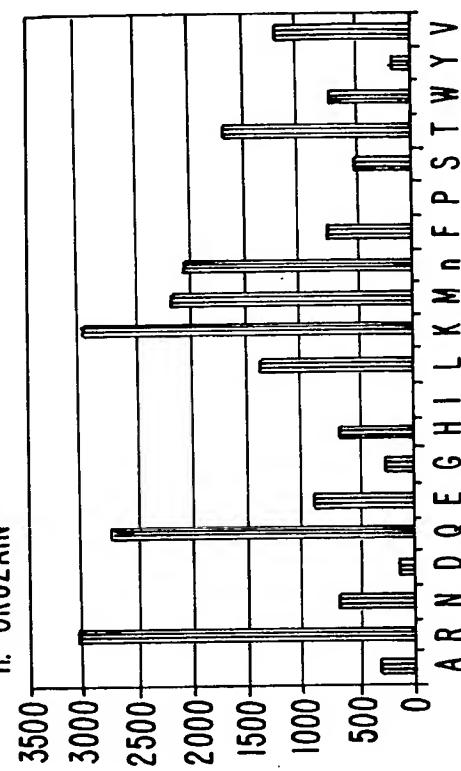


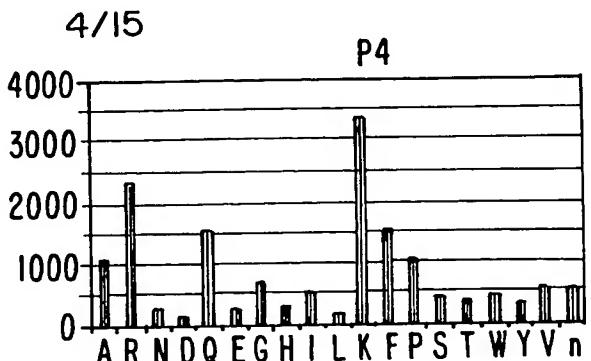
FIG. 2B.

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ENZYMEPI-FIXED LIBRARY

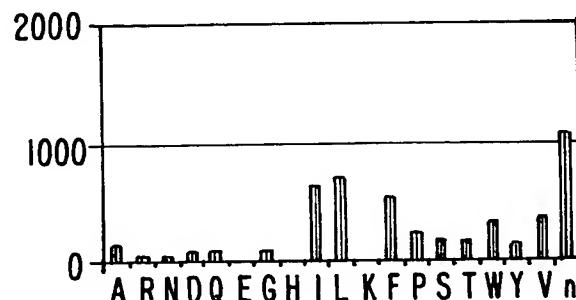
A. PLASMIN

PI-Lys



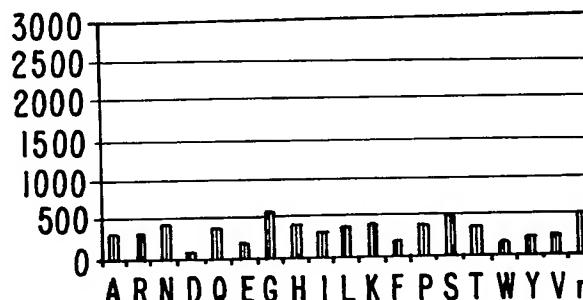
B. THROMBIN

PI-Arg



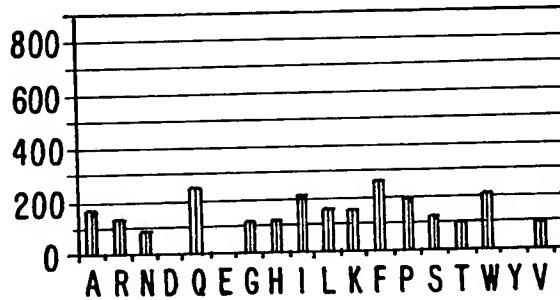
C. uPA

PI-Arg



D. tPA

PI-Arg



E. Factor Xa

PI-Arg

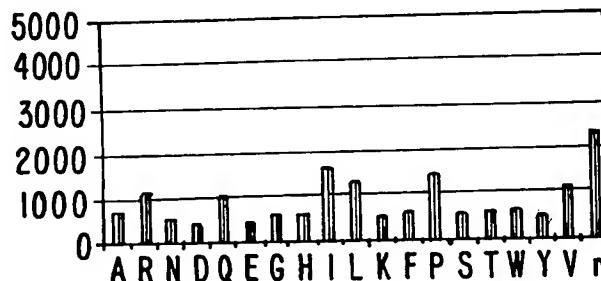


FIG. 3A.

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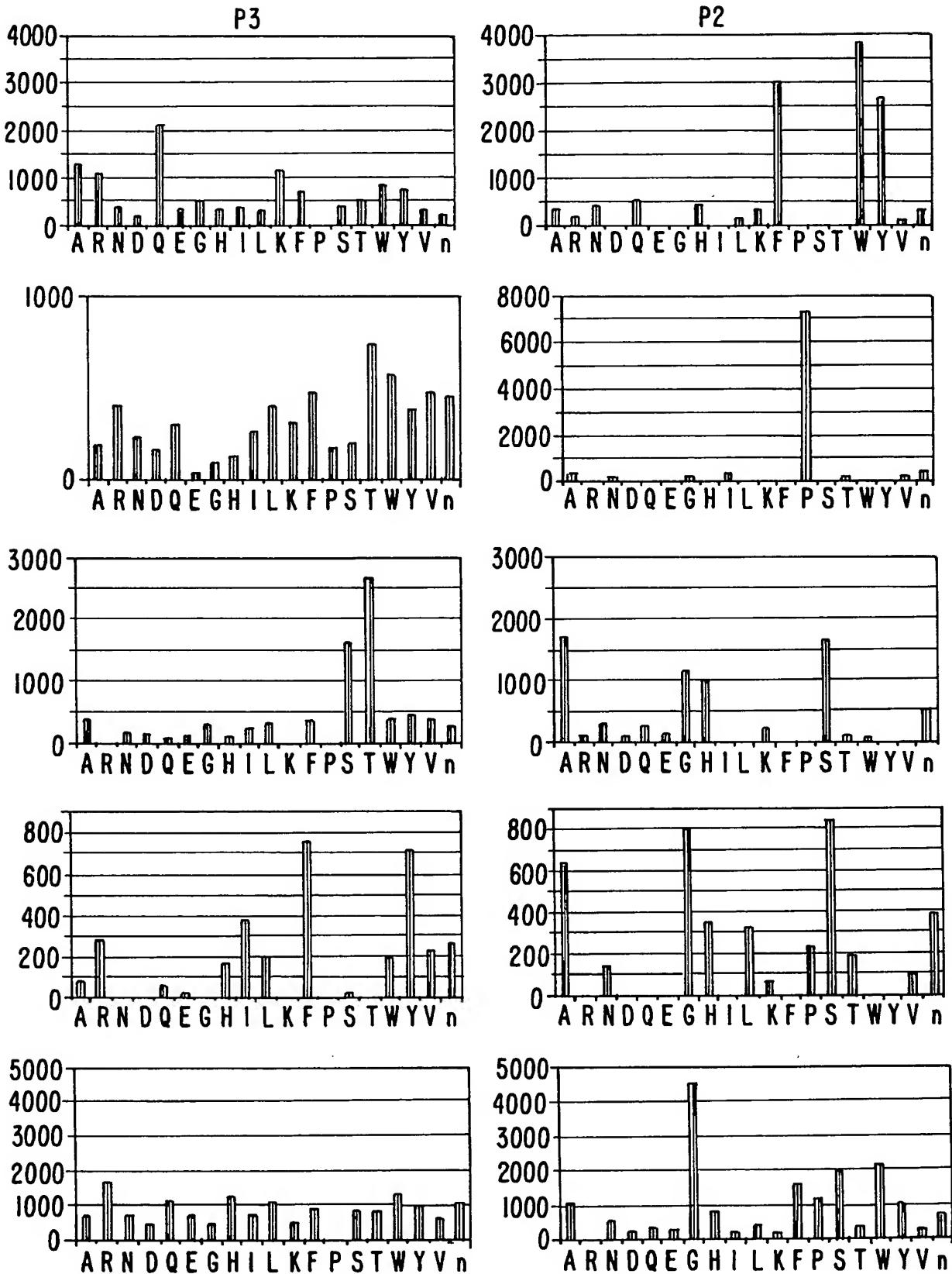
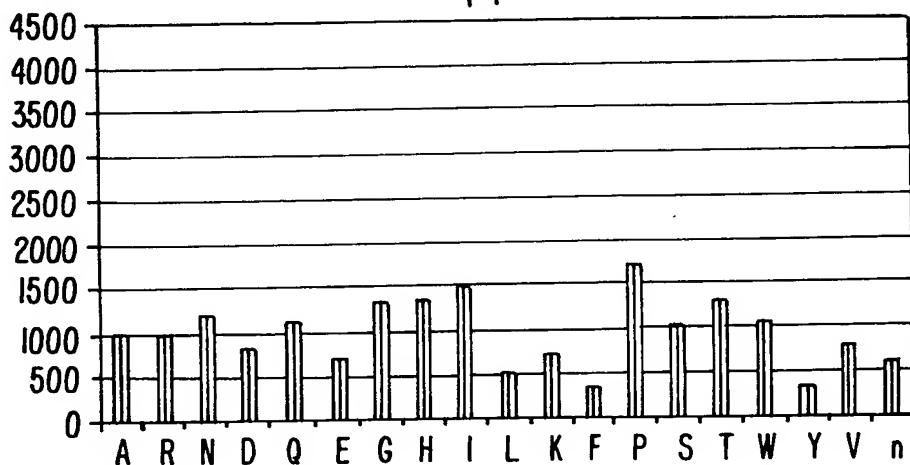


FIG. 3B.

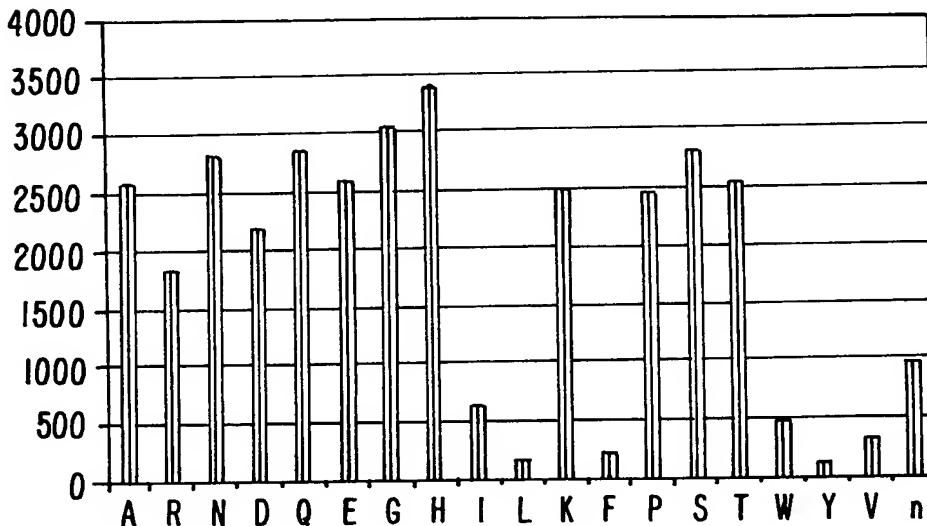
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P4

E. PAPAIN PI-Arg



G. CRUZAIN PI-Arg



H. CRUZAIN PI-Leu

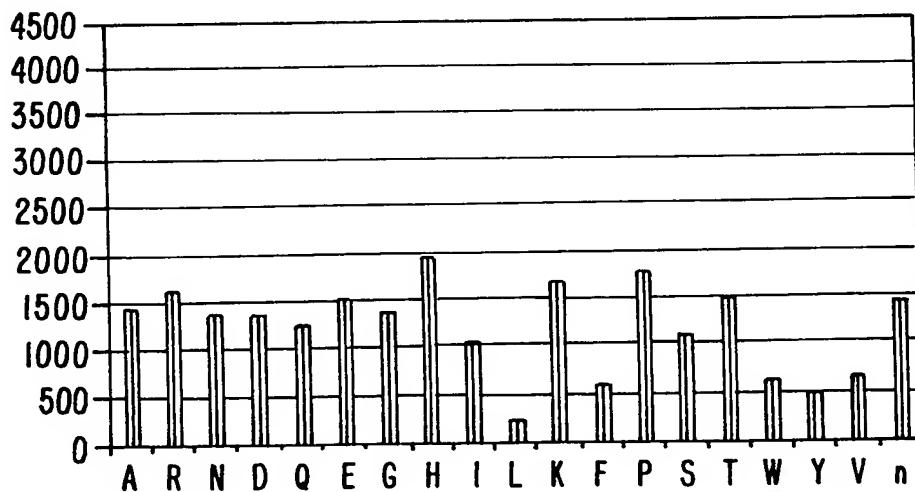


FIG. 3C.

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P3

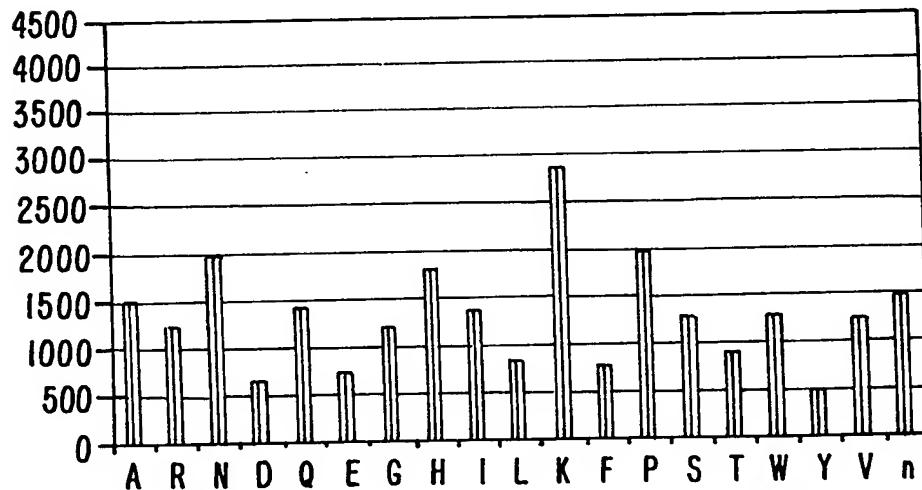
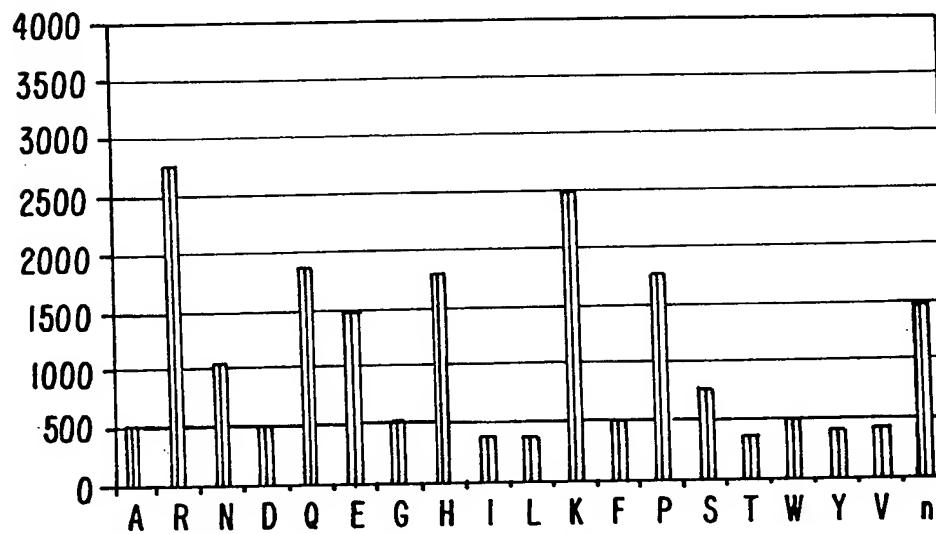
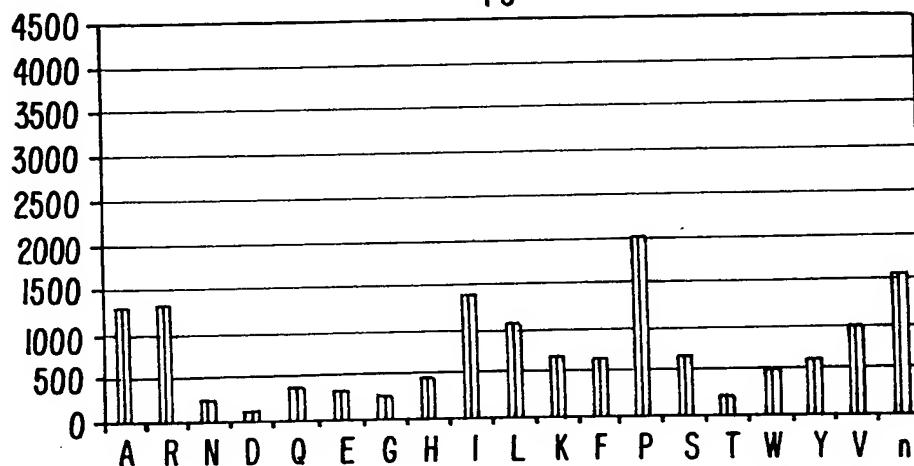


FIG. 3D.

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P2

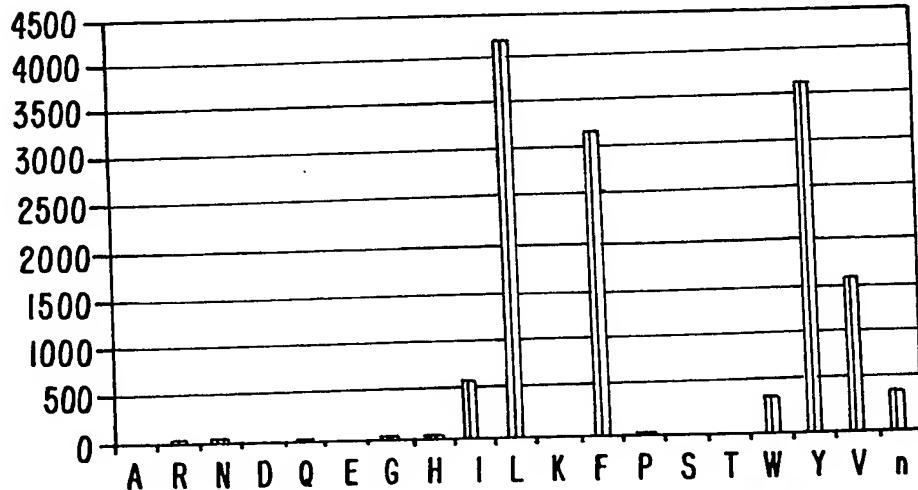
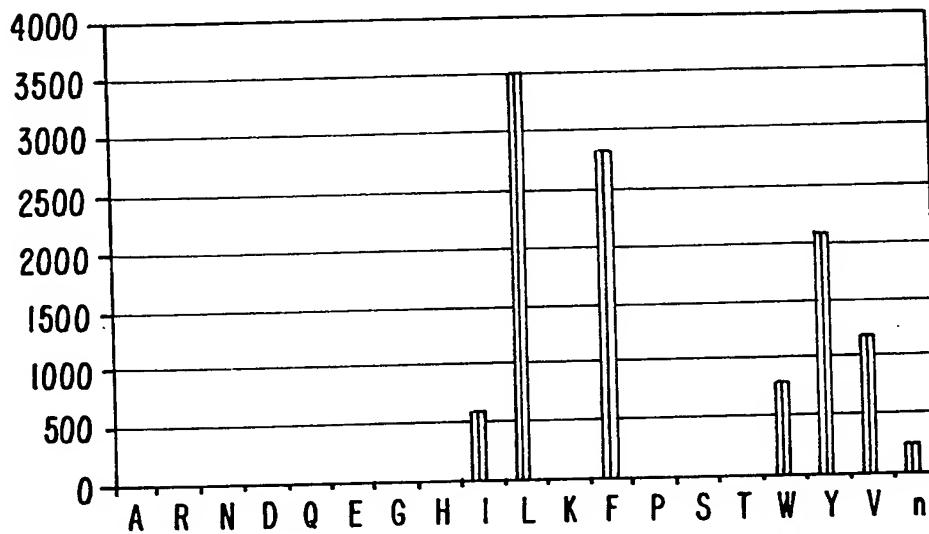
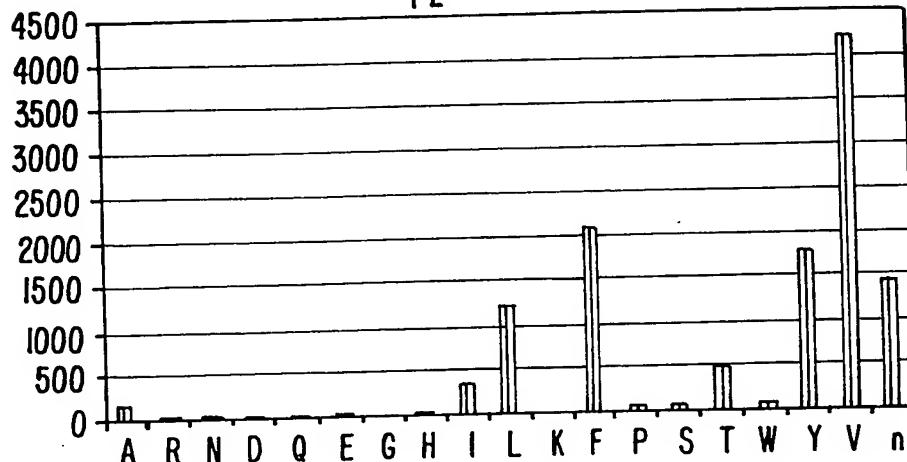


FIG. 3E

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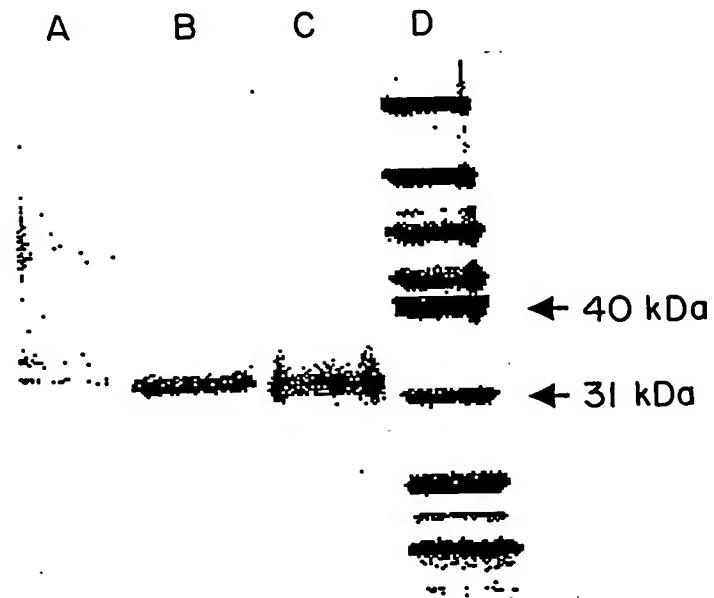


FIG. 4.

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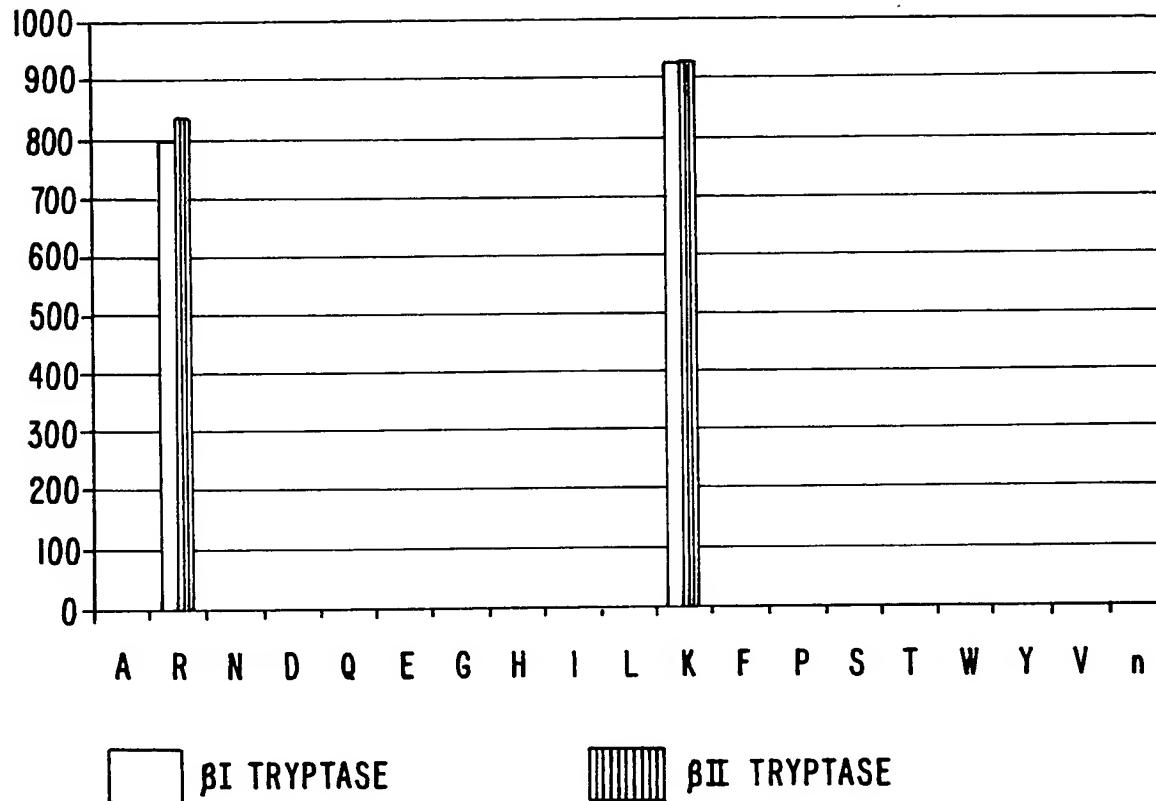


FIG. 5.

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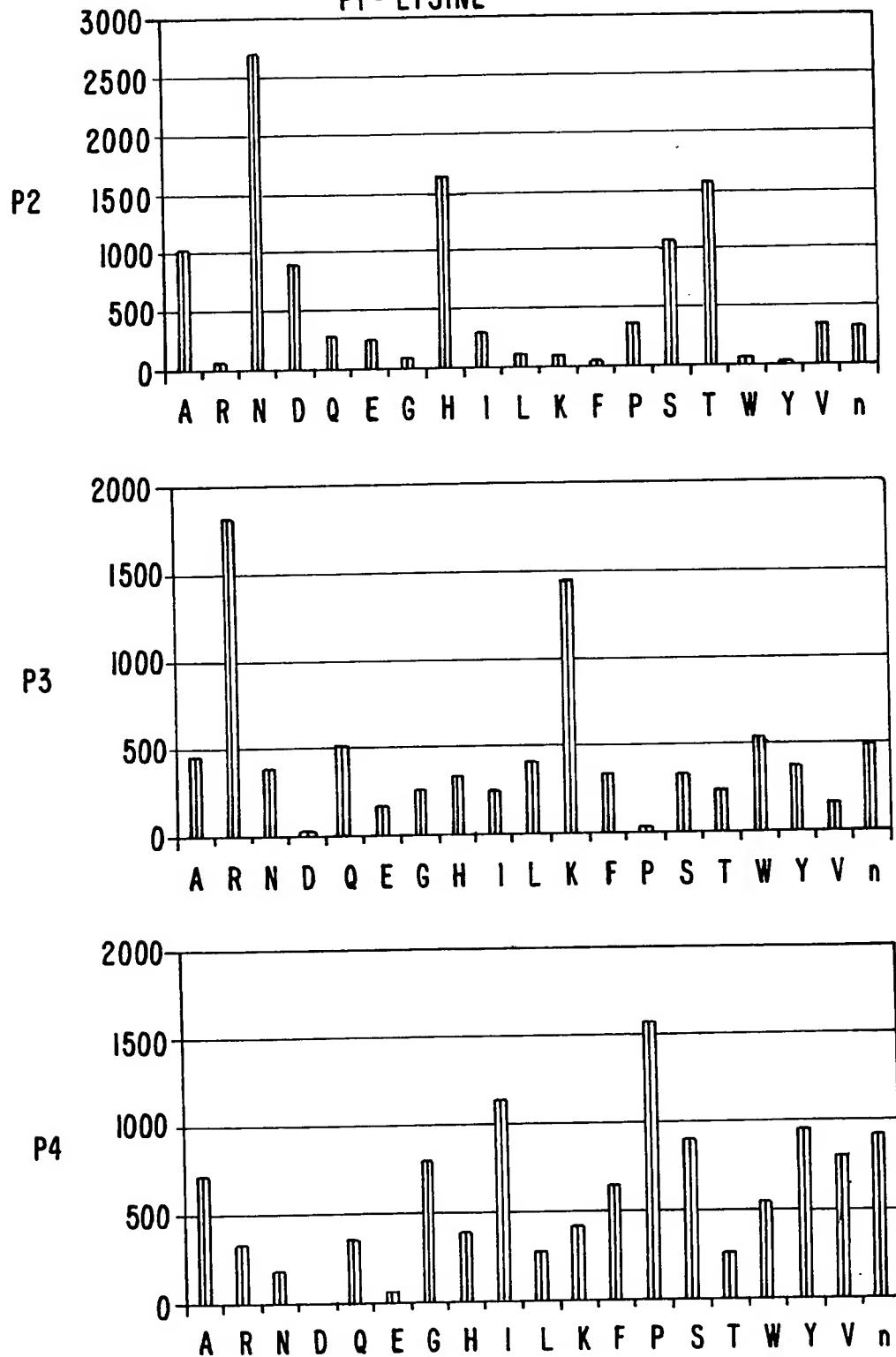
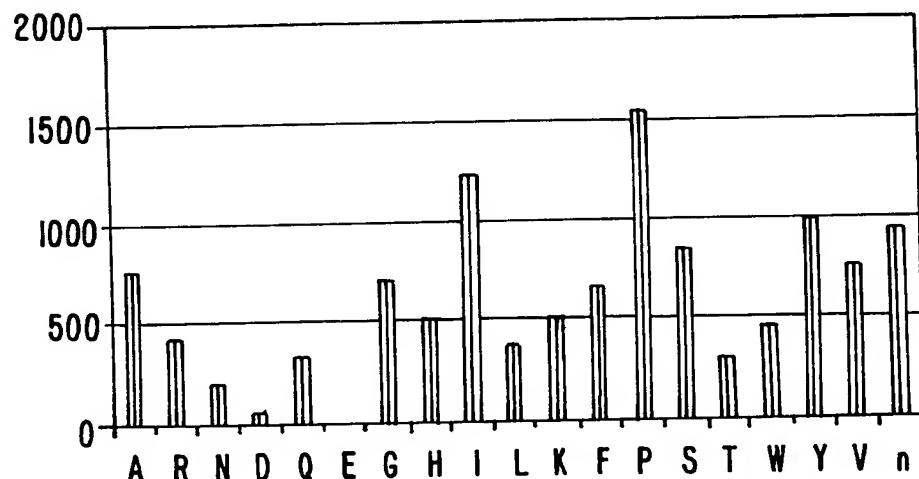
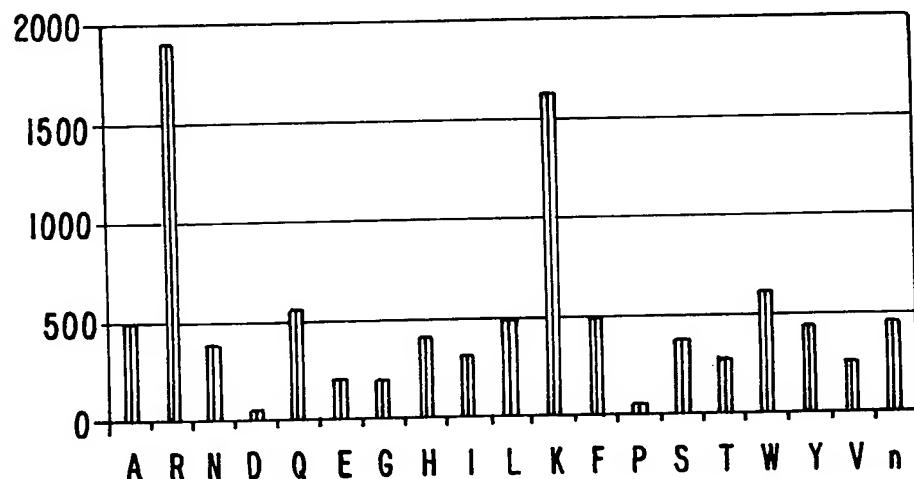
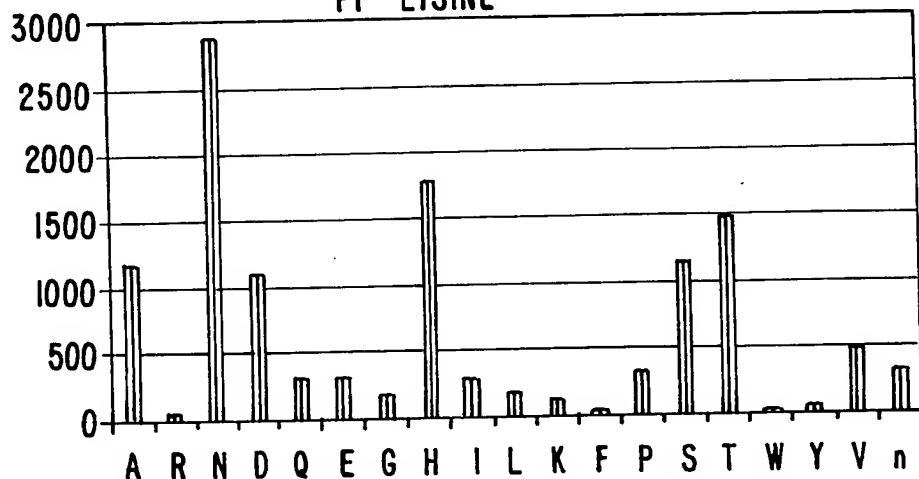
β1 TRYPTASE  
PI - LYSINE

FIG. 6A.

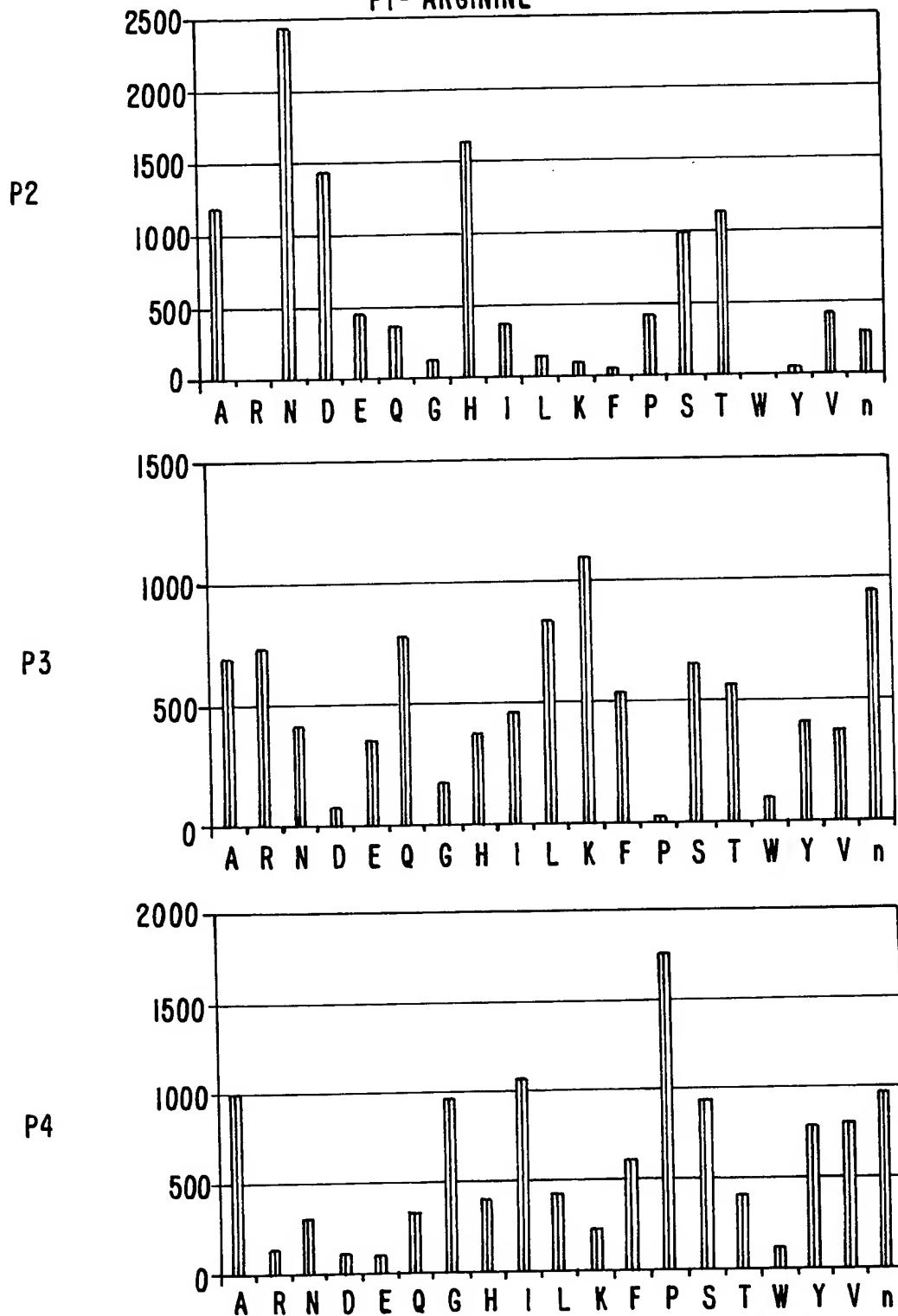
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 **$\beta$ II TRYPTASE  
PI - LYSINE****FIG. 6B.**

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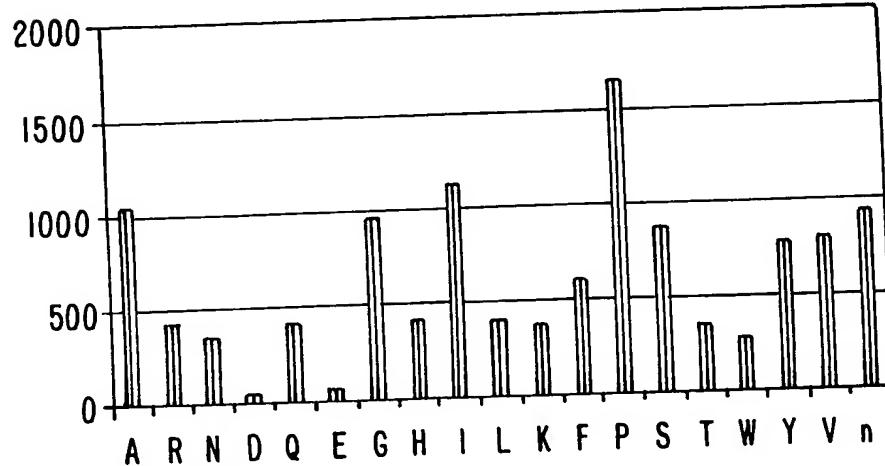
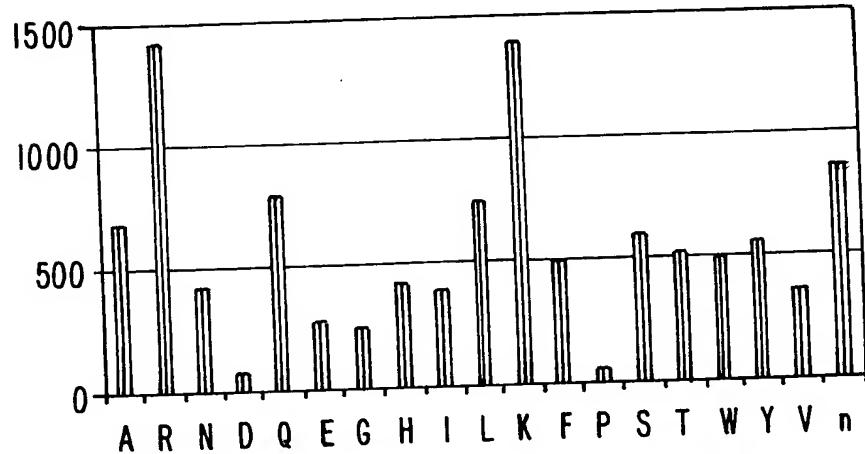
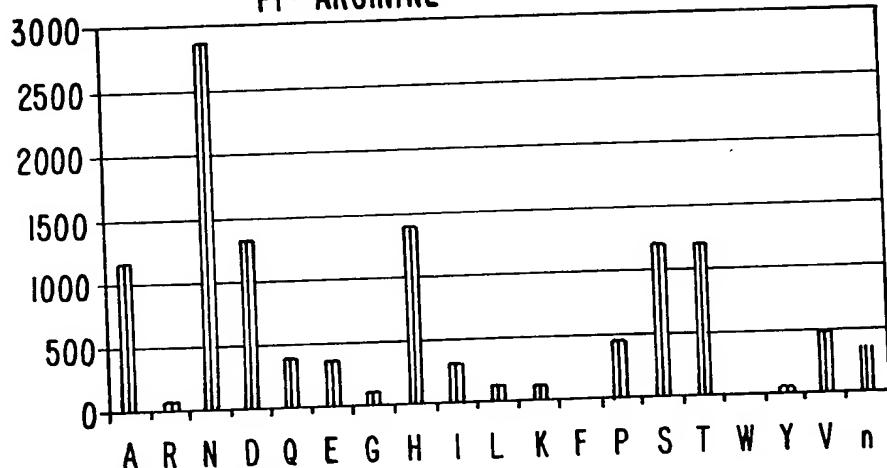
+

 **$\beta$ 1 TRYPTASE  
PI- ARGININE****FIG. 6C.**

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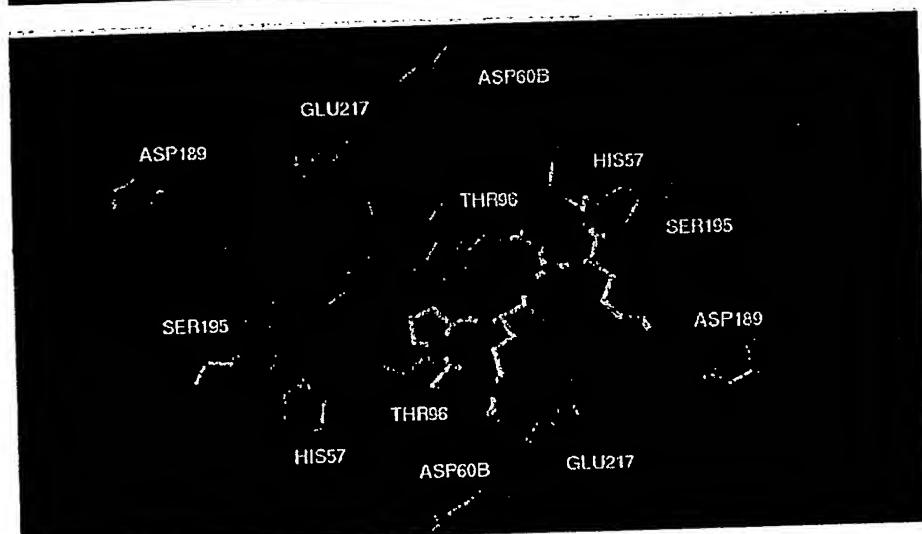
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 **$\beta$ II TRYPTASE  
PI-ARGININE****FIG. 6D.**

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**A.****B.****FIG. 7**